UTILITY PATENT APPLICATION **TRANSMITTAL** (Only for new nonprovisional applications under 37 CFR 1.53(b))

1.

Únde	er the Paperwork Reduction Act of 1995, no persons are requ	uired to respon		of information unless it displays a valid OMB cont			
UTILITY		Attorney Do	cket No.	501.43515X00			
	PATENT APPLICATION	First Invento	r	OKUYAMA, NOBUTAKA			
TRANSMITTAL ly for new nonprovisional applications under 37 CFR 1.53(b))		Title		TRANSMISSION AND RECEPTION APPARATUS, RECEIVER, AND REPRODUCTION METHOD			
,		Express Mai	il Label No.				
APPLICATION ELEMENTS SEE MPEP chapter 600 concerning utility patent application contents.			ADDRESS	Mail Stop Patent Application TO: Commissioner for Patents P.O. Box 1450 Alexandria VA 22313-1450			
	Fee Transmittal Form (e.g., PTO/SB/17) (Submit an original and a duplicate for fee processing) Applicant claims small entity status.		CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix) Nucleotide and/or Amino Acid Sequence Submission fif applicable, all necessary)				
\boxtimes	See 37 CFR 1.27. Specification [Total Pages: 20] (preferred arrangement set forth below)		a. Com b. Specificat	nputer Readable Form (CRF) tion Sequence Listing on: CD-ROM or CD-R (2 copies); or	782 U. 10/807		

3. Spec	ification	[Total Pages: 2	201	b. Spec	cification Sequence Li	sting on:		્રૐ			
		gement set forth below)	_,		i \square CD-ROM or	CD-R (2 co	pies); or	0 78			
-Des	-Descriptive title of the invention -Cross Reference to Related Applications -Statement Regarding Fed sponsored R & D -Reference to sequence listing, a table,			ii 🔲 paper							
				_	ii • paper						
				c. Statements verifying identity of above copies							
	or a computer program listing appendix -Background of the Invention -Brief Summary of the Invention				ACCOMPANYING APPLICATION PARTS						
					57						
	•	n of the Drawings (if filed)		9.	9. Assignment Papers (cover sheet & documents(s))						
-Deta -Clai	iiled Descrij n(s)	puon		10.	37 CFR 3.73(b) State	Power of Attorney					
	-Abstract of the Disclosure				(when there is an assignee)						
4. Draw	ina(s) (35 l	J.S.C. 113) [Total Sheets:	12 1	11.	English Translation [. '			
	• • • • • • • • • • • • • • • • • • • •	•	_ •	12. 🖾	Information Disclosu		Copies of IDS Cita	tions			
5. Oath or Declaration [Total Sheets: 3] a. Newly executed (original or copy)				13.	Statement (IDS)/PTO-1449 13. Preliminary Amendment w/Substitute Specification						
_	•	d (original or copy) ior application (37 CFR 1.63 (d))		14.							
		ion/divisional with Box 18 complete	ed)		(Should be specifically itemized)						
,	_	·	•	15. 🖂	15. Certified Copy of Priority Document(s)						
i. LJ <u>DELETION OF INVENTOR(S)</u> Signed statement attached deleting inventor(s)					(if foreign priority is claimed)						
		in the prior application, see 37 CFF		16.	16. Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35						
	1.63(d)(2) and 1.33(b)		l _	or its equivalent.						
6. Application Data Sheet. See 37 CFR 1.76					17. Other: Figs. 1-12, Credit Card Payment Form						
18. If a CONT	INUING A	APPLICATION, check appropr	riate box, and sup	ply the requi:	site information bel	low and in	a preliminary amen	dment,			
		a Sheet under 37 CFR 1.76:_	_								
	Continuation	n Divisional	Continuation-in-pa	rt (CIP) of	prior application No.:						
Prior application	information		t Unit:								
For CONTINUA	TION OR E	DIVISIONAL APPS only: The enti art of the disclosure of the acco	ire disclosure of the	e prior applica	ition, from which an	oath or de	claration is supplied to	inder			
The incorporat	ion <u>can on</u>	art of the disclosure of the accords	has been inadverte	ently omitted f	from the submitted a	pplication	parts.	ice.			
<u> </u>			19. CORRESPOND								
Customer Number 020457						OR L C	orrespondence address	below			
Name ANTONELLI, TERRY, STOUT & KRAUS, LLP											
Address											
City			State			Zip Code					
Country			Telephone	(703) 312-6		Fax	(703) 312-6666				
Name (Print/Type) Paul J. Skwierawski			/ .	Registration No. (Attorney/Agent) 32,173							
Signature		Tan / Murcuans	h-		a sa	Date	March 24, 2004				

This collection of information is requiref by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete. including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

03/24/2004

Date

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FEE TRANSMITTAL Application Num						Complete if Known					
🛱 LEE IKANOMII	FEE TRANSMITTAL Application Nur					nber					
for EV 2004	F	Filing Date			March 24, 2004						
್ಲ್ರ for FY 2004		First Named Invent			OKUYAMA,						
	-	Examiner Name									
Effective 10/01/2003. Patent fees are subject to											
pplicant claims small entity status. See 37 C	^^	Art Unit									
TOTAL AMOUNT OF PAYMENT (\$	896.00	Α	Attorney Docket No. 501.43515X00								
METHOD OF PAYMENT (check all that	apply)		FEE CALCULATION (continued)								
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Deposit Account Antonelli, Terry, Stout & Kraus, LLP		Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Descrip	tion				
Name Amoriem, Terry, Stout & Rhads, EEF		1051	130	2051		Surcharge – late filir					
The Director is authorized to: (check all that apply) ☐ Charge fee(s) indicated below ☑ Credit any overp	1052	50	2052		Surcharge – late pro cover sheet	visional filing fee	or				
□ Charge any additional fee(s) during the pendency of	this application	1053	130	1053	130	Non-English specific	n-English specification				
	.,	1812	2,520	1812	2,520	For filing a request for	r filing a request for ex parte reexamination				
☐ Charge fee(s) indicated below, except for the filing to the above-identified deposit account.	fee	1804	920*	1804		Requesting publicati Examination action	on of SIR prior to				
FEE CALCULATION 1. BASIC FILING FEE	1805	1,8401	1805		Requesting publicate Examiner action	ion of SIR after					
Large Entity Small Entity		1251	110	2251	55	Extension for reply v	vithin first month				
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1002 340 2002 170 Design filing fee		1254	1,480	2254		Extension for reply v		ר			
1003 530 2003 265 Plant filing fee	f	1255	2,010	2255		Extension for reply v	vitnin tifth month				
1004 770 2004 385 Reissue filing fee		1401	330 330	2401 2402		Notice of Appeal	art of an annual				
1005 160 2005 80 Provisional filing fee		1402 1403	290	2402		Filing a brief in supp					
SUBTOTAL (4)		1451	1,510	1451		Request for oral hea Petition to institute a	•	adina			
SUBTOTAL (1)	1452	110	2452		Petition to revive – u		eding				
2. EXTRA CLAIM FEES FOR UTILITY AND RE	1453	1,330	2453			tition to revive – unintentional					
Fee from Extra Claims below F	1501	1,330	2501			lity issue fee (or reissue)					
Extra Claims below Fee Paid Total Claims 16 -20** = 0 x 18 = 0			480	2502		Design issue fee	·				
Indep. 4 -3** = 1 x 86 =	86.00	1503	640	2503	320	Plant issue fee					
Claims			130	1460	130	Petitions to the Com	titions to the Commissioner				
Multiple Dependent 290 =	1807	50	1807	50	Processing fee unde	ocessing fee under 37 CFR 1.17(q)					
Large Entity Small Entity		1806	180	1806	180	Submission of Inform	nation Disclosure	Stmt			
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1201 86 2201 43 Independent claims in excess of 26	ess of 3	1809	770	2809		Filing a submission		1			
1203 290 2203 145 Multiple dependent claim,		1010	770	2910		(37 CFR § 1.129(a))	-				
	86 2204 43 ** Reissue independent claims		770	770 2810			r each additional invention to be amined (37 CFR § 1.129(b))				
over original patent 1205 18 2205 9 ** Reissue claims in exces	s of 20	1801	770	2801	385	Request for Continu	ed Examination (f	RCE)			
and over original pate	nt	1802	900	1802		Request for expedite					
SUBTOTAL (2) \$ 86			١		of a design application						
**or number previously paid, if greater; For Reissues, see a	Other	fee (spe	ecify)		•			 			
	*Redu	iced by l	Basic Filir	ng Fee	Paid	SUBTOTAL (3) (\$)	40.00			
SUBMITTED BY						Complete (if appl	licable)				
	Registra	ation No		Complete (ii applicable)							
Name (Print/Type) Paul d. Skwlerawski		Attorney/Agent)			32,173 Telephone 703-			600			

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Signature